

STATE OF IOWA



State of Iowa

Information Security Program

Kip Peters
Chief Information Security Officer

515-725-0362

Kip.Peters@itd.state.ia.us

<http://www.itd.state.ia.us/security/>

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Agenda

- Responsibilities
- History
- Future
- Services
- Contacts

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- *Responsibilities*
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Responsibilities

- Iowa Code Chapter 14B gives ITD authorization for “Developing and maintaining security policies and systems to ensure the integrity of the state's information resources and to prevent the disclosure of confidential records.”



Responsibilities

- Iowa Code Chapter 14B

makes ITD responsible for “Developing and implementing recommended standards for information technology, including but not limited to system design and systems integration and interoperability, which when implemented shall apply to all participating agencies except as otherwise provided in this chapter.”



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History

- Started out with one person, a coordinator
- Tried to do some enterprise things
- Now, 7 full-time, 1 part-time, and 3 interns



History

- A lot of ITD activity
- Developing an enterprise program – info assurance
- Consulting
- Testing
- Vulnerability assessments
- Information sharing

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History

- Training
- Incident response
- Intrusion detection
- Security into the project management process
- Critical infrastructures
- Web site:
<http://www.itd.state.ia.us/security>



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Future

- Try to get proactive
- Profile critical assets
- Train
- Incident response
- Business continuity
- Anti-virus



- # Future
- Expand intrusion detection
 - Policy, standards, procedures
 - Service offerings
 - Homeland Security



Future

- Enterprise risk management
 - Collecting and reporting statistics
 - Identifying and fixing problems
 - Timely notifications
 - Enterprise approaches

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Services

- Consulting
- Vulnerability assessments
- Physical security vulnerability assessments
- Intrusion detection
- Test lab



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- Risk assessments
- Awareness briefings
- Incident response



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Contacts

- CISO
 - Kip Peters, Kip.Peters@itd.state.ia.us, 725-0362
- Chief, Security Operations
 - Marie Hubbard, Marie.Hubbard@itd.state.ia.us, 281-4905
- Physical Security/Business Continuity
 - Wes Hunsberger, Wes.Hunsberger@itd.state.ia.us, 725-0361
- Security Awareness
 - Bill Hubbard, William.Hubbard@itd.state.ia.us, 725-0452